

AMENDMENTS TO THE CLAIMS

Claims 1-3 (canceled).

Claim 4 (currently amended): A kit for genotyping human multidrug resistance gene (*MDR1*) single nucleotide polymorphism C3435T, comprising:

a primer[[s]] pair having with the primer sequences of SEQ ID NOS: 1 [-] and 3; and

a primer pair with the primer sequences of SEQ ID NOS: 2 and 3.

Claims 5-16 (canceled).

Claim 17 (currently amended): A primer pair An isolated DNA molecule useful as a primer for genotyping human multidrug resistance gene (*MDR1*) single nucleotide polymorphism C3435T[.] with primer sequences of SEQ ID NOS: 1 and 3 or with primer sequences of SEQ ID NOS: 2 and 3 said DNA is selected from the group consisting of SEQ ID NOs: 1-3.

Claims 18-23 (canceled)